	Application No.	Applicant(s)		
Notice of Allowability	10/612,893	KRAMER, RICHARD		
	Examiner	Art Unit		
	Walter F. Briney III	2615		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the RCE filed 20 March 2006.				
2.  The allowed claim(s) is/are <u>1-8</u> .				
<ul> <li>3.</li></ul>				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	E [] Notice of Information	otant Annlianting (DTA	152\	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ul><li>5. ☐ Notice of Informal P</li><li>6. ☐ Interview Summary</li></ul>	* * * * * * * * * * * * * * * * * * * *	- 132)	
	Paper No./Mail Date			
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	_			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	<u> </u>	8.  Examiner's Statement of Reasons for Allowance		
	9. [ ] Other	9.  Other		

## **DETAILED ACTION**

# Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 20 January 2006 has been entered.

### Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

#### 1. Claims 1-8 are allowed.

Claim 1 is limited to "a method of line matching for analog communications lines in telecommunications networks via at least one signal processor and/or programmable digital filter." The 1.131 affidavit filed 20 January 2006 has been entered and considered in accordance with the RCE filed 20 May 2006, and is effective in overcoming the applied Bershad et al. reference (US Patent Application Publication 2003/0219113). Thus, claim 1 is allowable over the cited prior art.

Claims 2-7 depend on claim 1, and thus are allowable over the cited prior art for at least the same reasons.

Claim 8 is limited to "a machine readable medium storing a program to control a computer to perform a method of line matching for analog communications lines in

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telecommunications networks." The 1.131 affidavit filed 20 January 2006 has been entered and considered in accordance with the RCE filed 20 May 2006, and is effective in overcoming the applied Bershad et al. reference (US Patent Application Publication 2003/0219113). Thus, claim 1 is allowable over the cited prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter F. Briney III whose telephone number is 571-272-7513. The examiner can normally be reached on M-F 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**WFB** 

SINH THAN
SUPERVISORY PATENT EXAMINER

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